Notice of Allowability	Application No.	Applicant(s)	
	10/710,390	GAUNT, JOHN W.	(m)
	Examiner	Art Unit	
	Rishi Suthar	2851	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. 🔀 This communication is responsive to application filed on 7/	<u>7/04</u> .		•
2. The allowed claim(s) is/are <u>1-20</u> .			
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application	on No	from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the require	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in t			:k) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			the :
Attachment(s)			
1. ☑ Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-15	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	Paper No./Mail Date <u>20051219</u> . 7. ⊠ Examiner's Amendment/Comment		
	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for Allowar	ıce

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Elnitski on 19 December 2005.

The application has been amended as follows:

- In claims 3, 11, and 14:
 - o (line 2 of each claim) after "speedometer", "type" has been deleted.
- In claims 7 and 20:
 - (line 3 of each claim) after "said", "rotational" has been deleted and rotation-- has been inserted therefore.
 - (lines 4-5 of each claim) after "said", "rotational" has been deleted and rotation-- has been inserted therefore.
 - o (line 5 of each claim) after "including", "and" has been deleted.
 - o (line 6 of each claim) after "said" (second recitation), "rotational" has been deleted and --rotation-- has been inserted therefore.
 - (line 13 of each claim) after "said", "rotational" has been deleted and rotation-- has been inserted therefore.
- In claim 8:

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(line 2 of claim 8) after "said", "rotational" has been deleted and --rotation
 head-- has been inserted therefore.

In claim 9:

- o (line 9 of claim 9) after "said", "rotational" has been deleted and --rotation--has been inserted therefore.
- o (line 11 of claim 9) "rotational" has been deleted and --rotation-- has been inserted therefore.
- o (line 11 of claim 9) after "including", "and" has been deleted.
- (lines 12-13 of claim 9) after "said" (second recitation), "rotational" has been deleted and --rotation-- has been inserted therefore.
- (lines 19-20 of claim 9) after "said" (second recitation), "rotational" has been deleted and --rotation-- has been inserted therefore.

REASONS FOR ALLOWANCE

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Marks, Jr. (U.S. Patent No. 6,962,313) and McBride (U.S. Patent Application Publication No. US 2002/0097321) both disclose a user adjustable apparatus for looking underneath a vehicle. Walling (U.S. Patent No. 6,056,450) discloses a handheld camera support where the camera can be rotated about a vertical or horizontal axis. Morales et al. (U.S. Patent No. 6,932,305) discloses a camera support where the camera can be rotated about a horizontal axis. Harris et al. (U.S.

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Patent No. 6,530,702) discloses a handheld camera support where the camera can be

panned and tilted remotely.

3. The following is an examiner's statement of reasons for allowance: The reason

for allowance of claims 1-20 are the limitations found in claim 1 and 16 a push arm that

rotates the main body of the actuator when the push arm is rotated and rotation of the

camera when the push arm is pushed or pulled where the push arm slides in and out of

the main body. Marks, Jr. teaches a push arm that is pulled and pushed that is

connected to a camera link to cause a camera to rotate about a camera support, but

fails to disclose that rotation of the push arm causes the main body of the actuator to

rotate.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Telephone Numbers

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Rishi Suthar whose telephone number is 571-272-8456.

The examiner can normally be reached on M-F 8:00am to 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Judy Nguyen can be reached on 571-272-2258. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rishi Suthar Examiner Art Unit 2851

RS

Michael Tokar
Supervisory Patent Examiner
Technology Center 2800